

10/597840

7/31/06

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
1 September 2005 (01.09.2005)

PCT

(10) International Publication Number
WO 2005/079877 A1

(51) International Patent Classification⁷: **A61L 15/60**,
17/06, 27/22, 15/32 NG13 8EU (GB). NASI, Wael [IQ/GB]; 121 Althorpe Drive, Loughborough, Leicestershire, LE11 4QT (GB).

(21) International Application Number:
PCT/GB2005/000566 (74) Agents: JONES, Stephen, Anthony et al.; Adamson Jones, BioCity Nottingham, Pennyfoot Street, Nottingham NG1 1GF (GB).

(22) International Filing Date: 17 February 2005 (17.02.2005) (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(25) Filing Language: English (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

(26) Publication Language: English

(30) Priority Data:
0403406.2 17 February 2004 (17.02.2004) GB

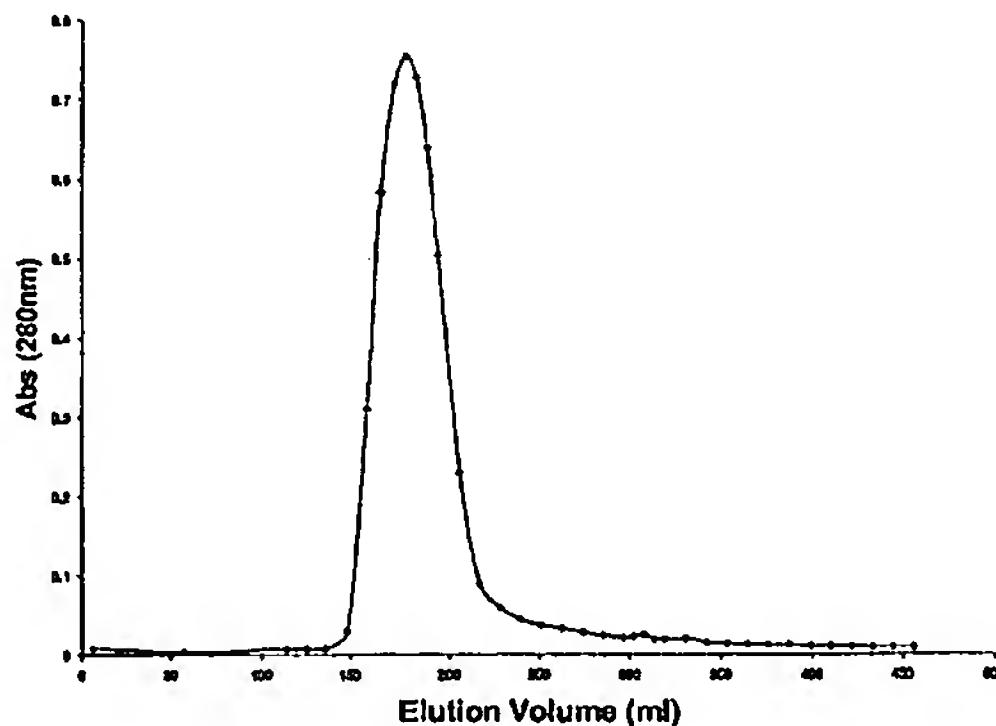
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[Continued on next page]

(54) Title: WOUND DRESSINGS COMPRISING A PROTEIN POLYMER AND A POLYFUNCTIONAL SPACER



WO 2005/079877 A1

(57) Abstract: There is described a method of forming a wound dressing. The method comprises forming a protein polymer by reacting a protein with a polyfunctional spacer, or an activated derivative thereof. The polyfunctional spacer is preferably a polycarboxylic acid, especially a dicarboxylic acid, and protein polymers prepared using such spacers are suitable for a wide range of therapeutic applications, including use as wound dressings, for the delivery of therapeutically active agents to the body and as bioadhesives and sealants.



SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

- *of inventorship (Rule 4.17(iv)) for US only*

Published:

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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